

**PATENT**

Case Docket No. QLOGICP.021A

Date: June 16, 2004

Page 1

In re application of : Arie L. Krantz, et al.
App. No. : 09/643,636
Filed : August 22, 2000
For : DISK CONTROLLER
CONFIGURED TO PERFORM
OUT OF ORDER
EXECUTION OF WRITE
OPERATIONS
Examiner : Denise Tran
Art Unit : 2186

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 16, 2004

(Date)

Jerry T. Sewell, Reg. No. 31,567

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JUN 23 2004

Technology Center 2100

Attention: Box AF
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

(X) Response to April 19, 2004 Final Office Action in eleven (11) pages.

The fee has been calculated as shown below:

CLAIMS AS FILED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	23	29	= 0 x	\$18	= \$0
Independent Claims	6	6	= 0 x	\$86	= \$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

(X) Return prepaid postcard is enclosed

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

(X) Please use Customer No. 20,995 for the correspondence address.

Jerry T. Sewell
Registration No. 31,567
Attorney of Record
Customer No. 20,995
(949) 760-0404



QLOGICP.021A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Arie L. Krantz et al.
Appl. No. : 09/643,636
Filed : August 22, 2000
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CONFIGURED TO PERFORM
OUT OF ORDER EXECUTION
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Group Art Unit : 2186

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RESPONSE TO APRIL 19, 2004 FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the April 19, 2004 Final Office Action, Applicants submit the following:

Amendments to Claims: No claims are amended in this paper.

Remarks/Arguments begin on page 2 of this paper.